



DMN2005LP4K-7 Information



For Reference Only

Part Number DMN2005LP4K-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 20V 200MA 3-DFN

Package 3-XFDFN

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









DMN2005LP4K-7 Specifications

Manufacturer Part Number	DMN2005LP4K-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	3-XFDFN
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	200mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4V
Vgs(th) (Max) @ Id	900mV @ 100μA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	41pF @ 3V
Vgs (Max)	±10V
FET Feature	-
Power Dissipation (Max)	400mW (Ta)
Rds On (Max) @ Id, Vgs	1.5 Ohm @ 10mA, 4V
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	X2-DFN1006-3
Package / Case	3-XFDFN
	Report errors?

DMN2005LP4K-7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DMN2005LP4K-7 Payment Methods





















DMN2005LP4K-7 Shipping Methods













If you have any question about DMN2005LP4K-7, please do not hesitate to contact us!

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